

**Category**

AA Astrophysics and Astronomy

**Session Number**

AA-1

**Session Title**

Astrophysics and Astronomy in the Polar Regions

**Session Description**

The Polar Regions provide unique viewing locations for exploring the Universe. This session invites contributions from current and proposed astronomy and astrophysics research projects in the Arctic and Antarctic. The session will be a forum to learn about the science potential of these regions, and techniques for conducting research in extreme environments including ground-based and balloon-borne experiments. We encourage talks from early career scientists and nations who have recently joined SCAR and IASC as associate members, along with presentations from more established researchers to provide opportunities for mentoring and building collaborations to leverage the investment in scientific infrastructure in the Polar Regions. Talks involving polar research in Astronomy and Astrophysics are also encouraged.

**Keywords:** Astrophysics, Astronomy, Arctic, Antarctic

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